Alleguey's Docket No. 42390P11857

FAX:

#### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I handly declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plinal names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### AN INTERFACE AND RELATED METHODS FOR DYNAMIC CHANNELIZATION IN AN ETHERNET ARCHITECTURE

the specification of which

X	ंश्र आक्टोर्स्ट ोम्बर्का				
	was filed on	. 45			
	United States Application Number		,		
	or PCT International Application Nur	mh <del>a</del> r		n nagadrijih dele	
	and was amended on				
		fiqqa ti)	iczely)cz)		

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America betine my invention thereof, or potented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use of on sale in the United States of America more than one year prior to this application, and that the investion has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the Hutted States of America on an application filed by me or my legal representatives or assigns more than twelve mentls (for a utility patent application (or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentiability as defined in Title 37, Code of Federal Regulations, Section 1-56.

Thereby claim to organ provity benefits under Fitle 35, United States Code, Section 149(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's acatificate having a filing date before that of the application on which priority is classical.

Prog Foreign Application(s):

APPLICATION NUMBER	COUNTRY (OR INDICATE IF PCT)	DATE OF FILING (dsy, month, year)	PRIORITY CLAIMED UNDER 37 USC 119 (No. ) " Yes
		, pr. managements	INO   Yes
			No 1 Yes

Thereby claim the benefit under Tatle 35, United States Code, Section 119(c) of any United States provisional application(s) fisted below

14 THE PERSON AS A	
APPLICATION	
NUMBER	FILING DATE
•	· -
j	

Docket No. 42393P\$1857

I hereby claim the benefit under Title 35, United States Code, Scotton 120 of any United States application(s) listed below and, insufer as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the matter provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to use to be material to parentability as defined in Title 37, Code of Federal Regulations, Section 1.55 which become available between the filing date of the prior application and the national of PCT international filing date of this application:

-	APPLICATION NUMBER	FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)
-			

I hereby appoint the persons listed on Appendix A forces (which is incorporated by reference and a part of this document) as my respective patent atterneys and posent agents, with full power of substitution and revocation, to presente this application and to transact all business in the Potent and Trademark Office connected berewith

Sand correspondence to

Michael A. Protoch, Reg. No. 43,021, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

(Name of Attorney or Agent)

12400 Witshire Routovard, 7th Floor, Los Angeles, California 90025 and dister telephone calls to

Michael A. Prokash (503) 684-6200.

(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are panishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may propardize the validity of the application or any patent issued thereon.

Full Name of Sole/First invertor to consume, family nar inventor's Signature	Mark T. Fenerstracter
Inventor's Signature	May Date 1 NOV 01.
Residence Granite Bay, California USA	Citizenship USA (County)
Mailing Address 6122 Oakbridge Drive	AND THE PARTY STATE AND ADDRESS OF THE PARTY A
Granite Bay, California 95746 US	SA

INTEL CORPORATION

2

Docket No. 42390P11857

Full Name of Second/Joint Inventor (given mano, turnity manue)		e) Bradi	Bradley J. Booth		
Inventor's Signature		Date _			
Residence Austin, Texas I	USA (Civ. State)	Citizenship C	anada (Camery)		
Mailing Address 3851 Sen	idero Drive				
Austin, T	exas 78735 USA	<u>-</u>			
Full Name of Third/Joint	inventor (given name, family nauge	<u> </u>			
Inventor's Signature	- VIIII -	Date	1880 1881		
Residence		Citizenship			
	Wiley State)		(Country)		
Mailing Address	n 1 , wasangana u a an		N		
	1988	AND THE PERSON NAMED OF TH			
full Name of Fourth/Init	nt inventor (gives name, inmily nam	na)			
Inventor's Signature	BY RALA MURGAS (Clases 1991) 167 Suithful Ireis	Date			
_		*******			
Residence	(City State)	Citizenship	(Country)		
Mailing Address					
•	والمنطقة المراجعة والمنطقة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة الم	oranigas (p.m.) **			
			provided to the control of the contr		
Full Name of Fifth/Joint	Inventor (given name, family mene)	1			
Inventor's Signature		Date			
Residence	(1) ** 14 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Citizenship			
NO AIGCILLO	(Cnv. State)	. It is solidarily	A. matry		
Mailing Address					
			·		
		when follows			
INTEL CORPORATION	3		Docket No. 42390P11857		

PHONE NO. : 5124525592

Nov. 16 2001 09:52AM P3

Attorney's Docket No.: 42390P11857

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as suited below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## AN INTERFACE AND RELATED METHODS FOR DYNAMIC CHANNELIZATION IN AN ETHERNET ARCHITECTURE

X is a	stached hereto.				
wes	filed on		28		
Un	ited States Applicat	ion Number _			
	CT International A		ber		
	was amended on				
			(if applicable)	,	
				ation, including the cla	
				ned invention was ever any printed publication	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(a) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing data before that of the application on which priority is claimed:

Prior Foreign Application(s):

Total State

THE REAL PROPERTY.

E F

1

貕

145

ß.

, ,	APPLICATION NUMBER	COUNTRY (OR INDICATE IF PCT)	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
	,			☐ No ☐ Yes
				□ No □ Yes
				□ No □ Yes

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE

INTEL CORPORATION
Rev. 09/09/99 (D3 INTEL)

1

Docket No. 42390P11857

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to paragraphility as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and rovocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Michael A. Proksch, Reg. No 43,021, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

(Name of Attorney or Agent)

12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to:

Michael A. Proksch, (503) 684-6200.

(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor (given name, family name)		Mark T. Feuerstraeter	
Inventor's Signat	ure	Date	
Residence Granit	te Bay, California USA (City, State)	Citizenship	USA (Country)
Mailing Address	6122 Oakbridge Drive	<b>W</b>	
,	Granite Bay, California 95746 USA.		

Full Name of Second/Joint Inventor (given name, family name)	Bradley J. Booth
Inventor's Signature <u>mad</u> hout	Date ///6/01
Residence Austin, Texas USA	Citizenship Canada
Mailing Address 3851 Sendero Drive	
Austin, Texas 78735 USA	
Full Name of Third/Joint Inventor (given name, family name)	
Inventor's Signature	Date
Residence	Citizenship
(City, State)	(Country)
Mailing Address	
Full Name of Fourth/Joint Inventor (given name, family name)	
Inventor's Signature	Date
Residence	Citizenship
(City, State)  Mailing Address	(Country)
Full Name of Fifth/Joint Inventor (given name, family name)	
Inventor's Signature	Date
Residence	Citizenship
(City, State)  Mailing Address	(Country)
INTEL CORPORATION Rev. 09/09/99 (D3 INTEL)	Docket No. 42390P1185

### APPENDIX A

William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261, William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600, Jordan Michael Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Biakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 45,149; Gregory D. Caldwell, Reg. No. 39,926; Androw C. Chen, Reg. No. 43,544; Thomas M. Coester, Reg. No. 39,637; Doma Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. P46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanject Dutta, Reg. No. P45,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Mark W. Farrell, Reg. No. 45,988; Kyle H. Flindt, Reg. No. 42,539; George Fountain, Reg. No. 37,374; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmare F. Holbrow III, Reg. No. P41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992, Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; George B. Leavell, Reg. No. 45,436; Kurt P. Leyendecker, Reg. No. 42,799; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Robert G. Litts, Reg. No. 46,876; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Paul A. Mendunss, Reg. No. 42,279; Clive D. Menszes, Reg. No. 45,493; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Daniel E. Ovanezian, Reg. No. 41,236; Kenneth B. Faley, Reg. No. 38,989; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. P45,750; Michael A. Proksch, Reg. No. 43,021; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,568; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; George Simion, Reg. No. P47,089; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Joseph A. Twarowski, Reg. No. 42,191; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandi, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. P46,322; Thomas C. Webster, Reg. No. P45,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; Richard Nakashima, Reg. No. 42,023, my patent agents of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and Alan K. Aldous, Reg. No. 31,905; Ben Burge, Reg. No. 42,372; Robert A. Burtzlaff, Reg. No. 35,466; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Fastz, Reg No. 39,973; Jeffrey B. Huter, Reg. No. 41,085; John Kacvinsky, Reg. No. 40,040; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Peter Lam, Reg. No. 44,855; Anthony M. Martinez, Reg. No. 44,223; Paul Nagy, Reg. No. 37,896; Leo V. Novakoski, Reg. No. 37,198; Thomas C. Reynolds, Reg. No. 32,488; Kennoth M. Soddon, Reg. No. 43,105; Mark Sceley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells, Reg. No. 43,256 and Charles K. Young, Reg. No. 39,435; my patent attorneys, and my patent agents, of INTEL CORPORATION; and James R. Thein. Reg. No. 31,710. my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

INTEL CORPORATION Rev. 09/09/99 (D3 IN TEL)

Docket No. 42390P11857